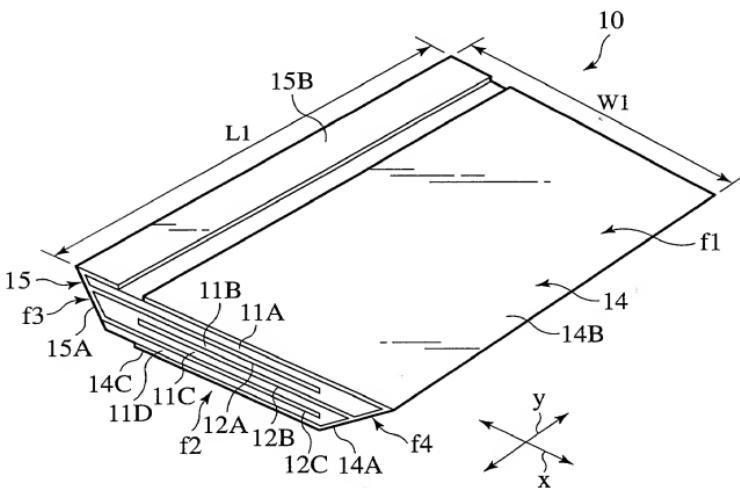


FIG.1



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FIG.2

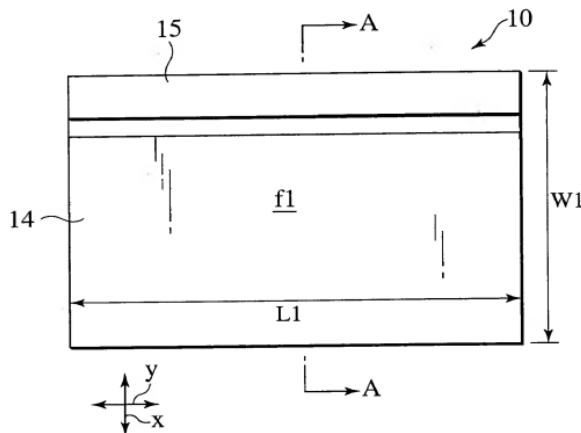


FIG.3

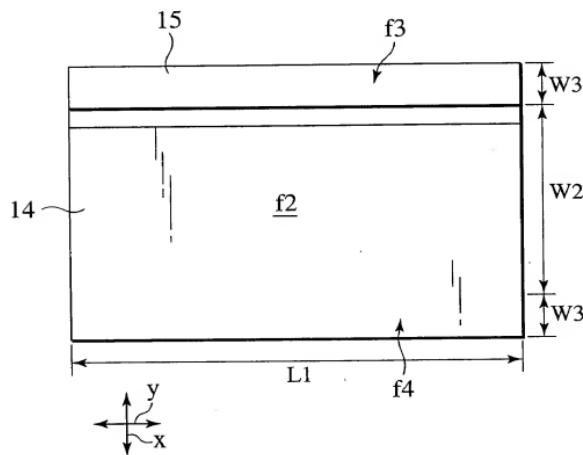
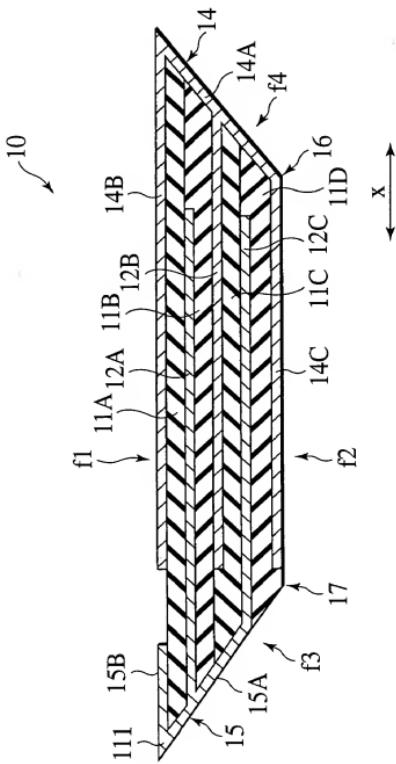


FIG.4



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FIG.5

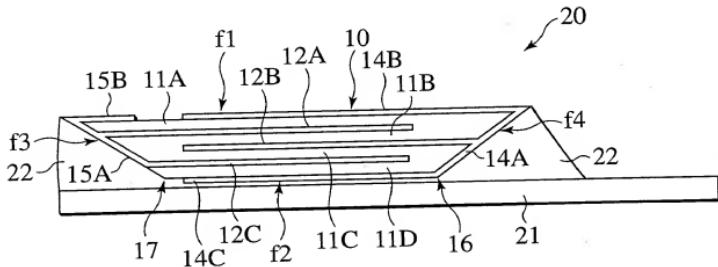
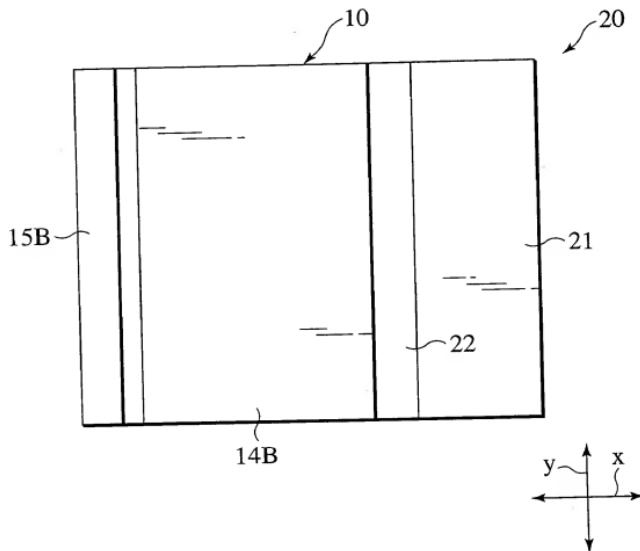
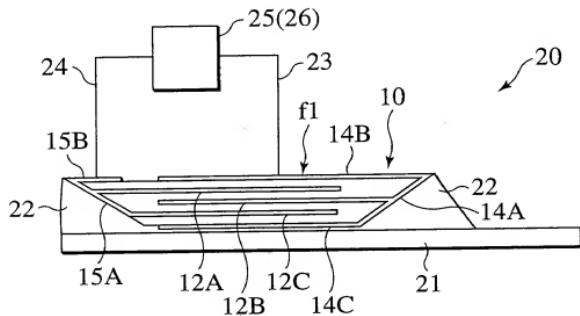


FIG.6



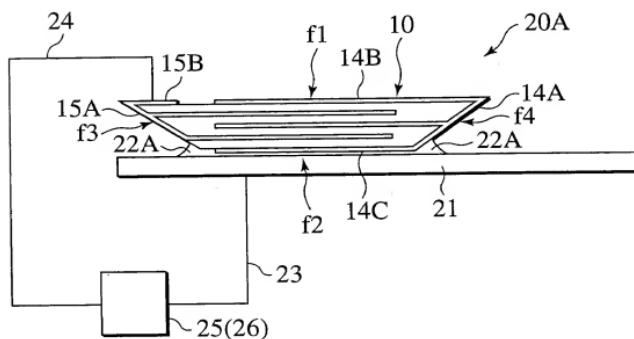
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FIG.7



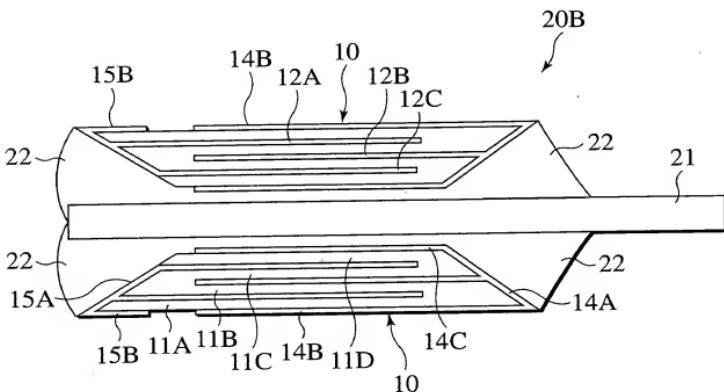
10000707-14728466.0

FIG.8



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FIG.9

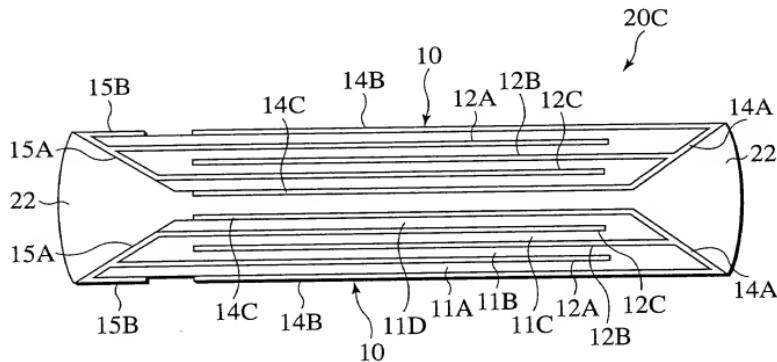


1000200-1122870600

Applicant(s): Miki NAMERIKAWA, Kazuyoshi SHIBATA and Masaki IWAMOTO
Title: PIEZOELECTRIC/ELECTROSTRRICTIVE ELEMENT AND
PIEZOELECTRIC/ELECTROSTRRICTIVE DEVICE AND PRODUCTION METHOD THEREOF
Our Docket No.: 815_001

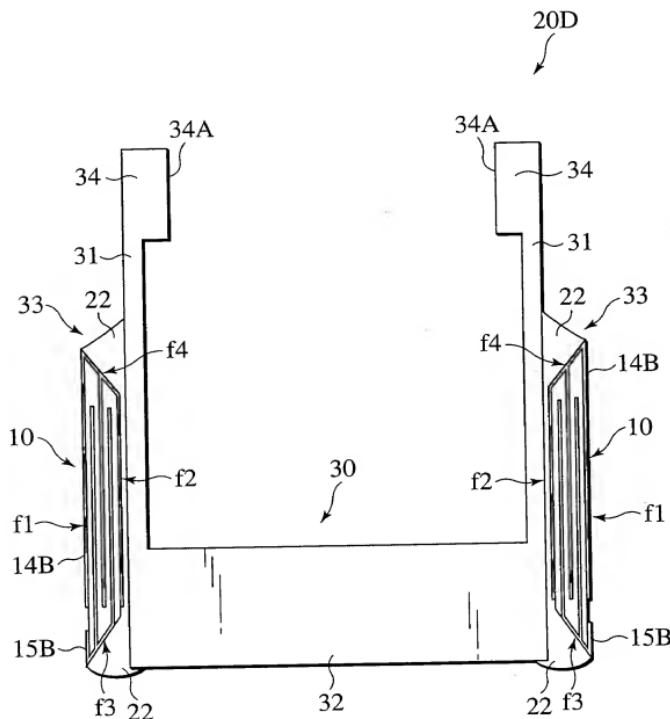
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FIG.10



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FIG.11



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FIG.12

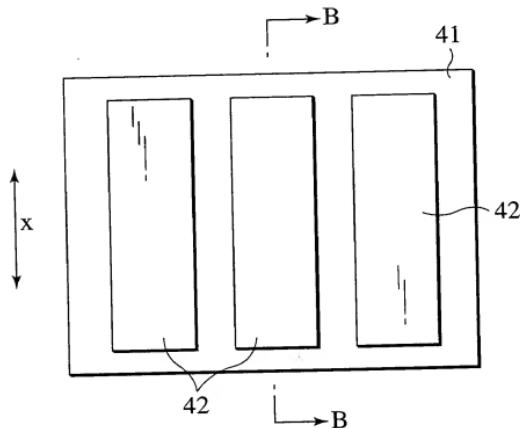
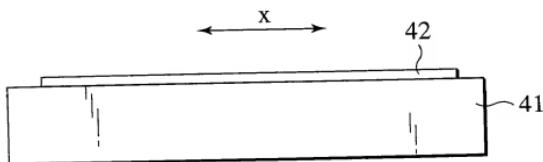


FIG.13

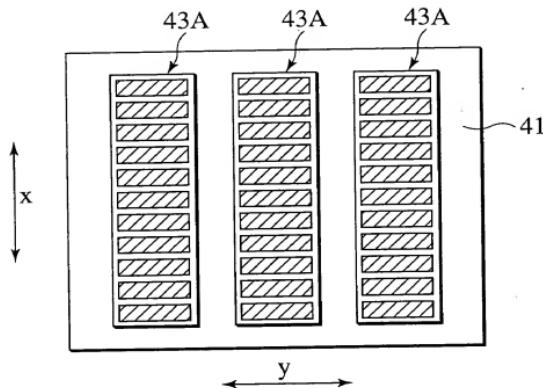


Applicant(s): Maki NAMERIKAWA, Kazuyoshi SHIBATA and Masaki IWAMOTO
Title: PIEZOELECTRIC/ELECTROSTRRICTIVE ELEMENT AND
PIEZOELECTRIC/ELECTROSTRRICTIVE DEVICE AND PRODUCTION METHOD THEREOF
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FIG.14

FIGURE 14
43A
41
X
Y



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FIG.15

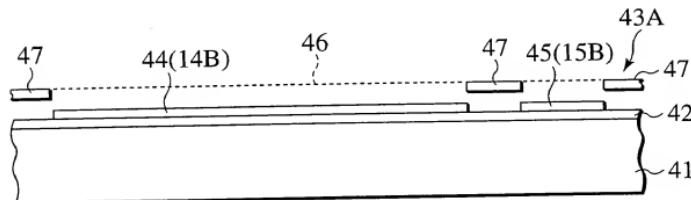
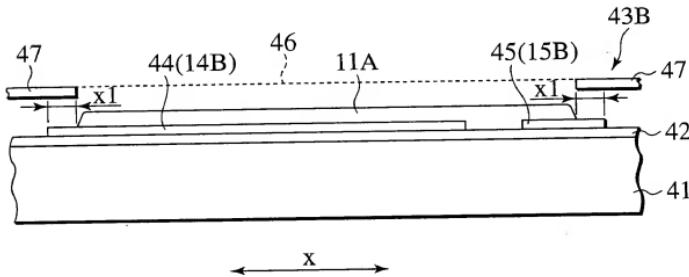


FIG.16



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FIG.17

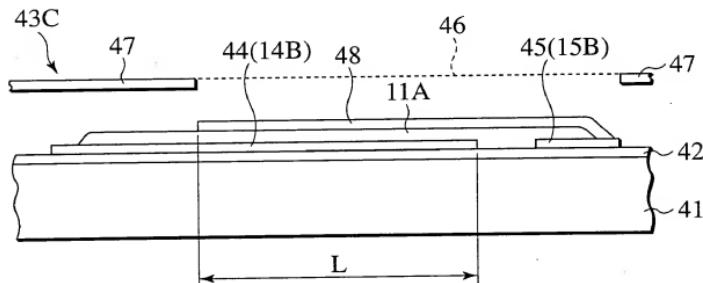
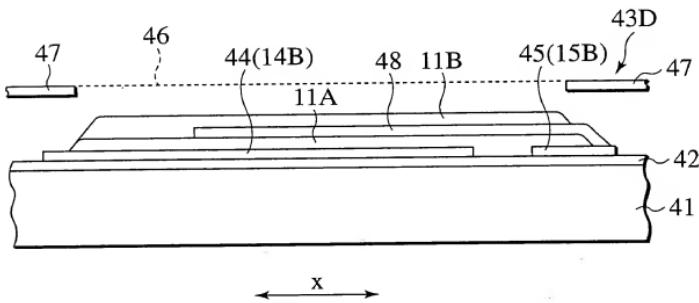
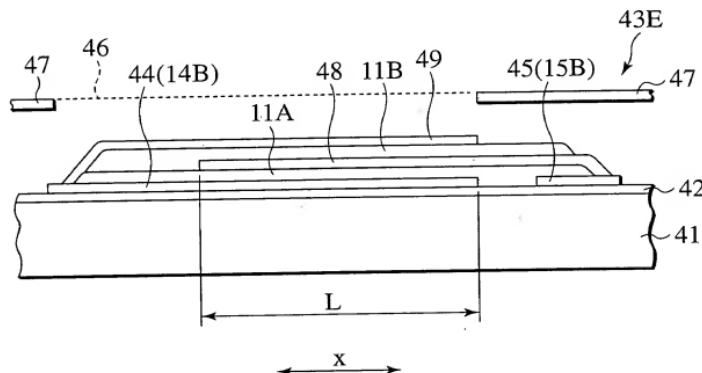


FIG.18



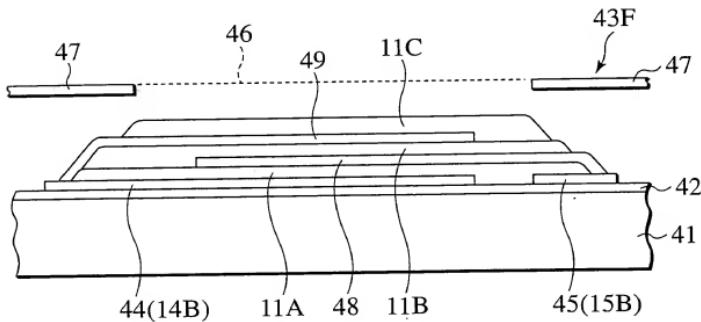
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FIG.19



1000270-112287660

FIG.20



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FIG.21

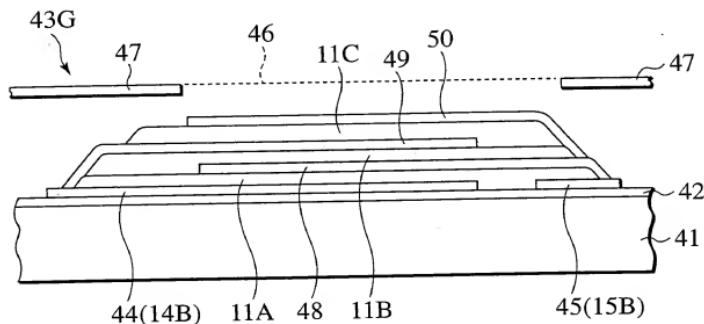
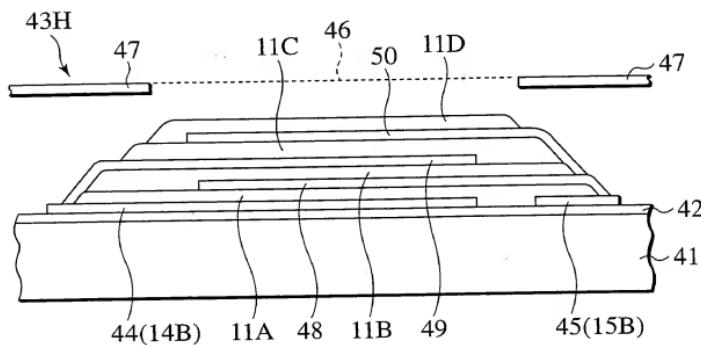


FIG.22



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FIG.23

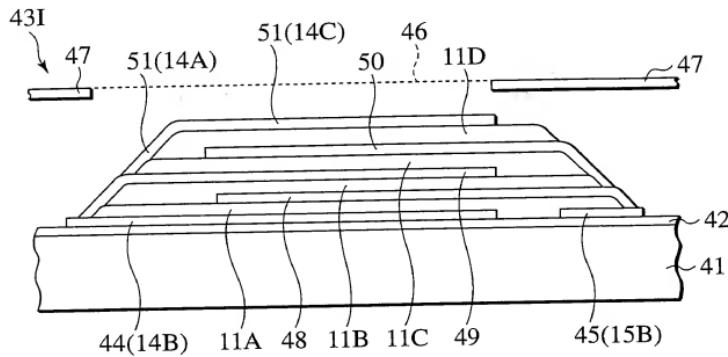
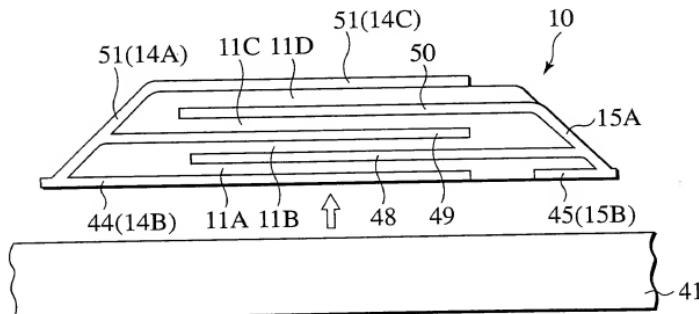


FIG.24



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FIG.25

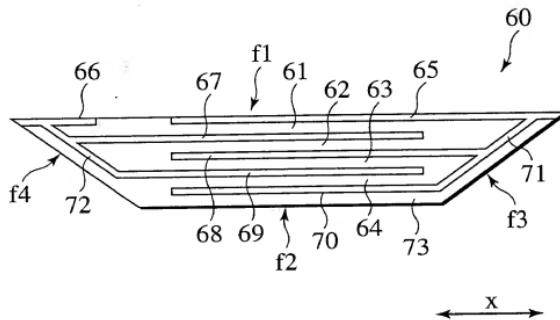
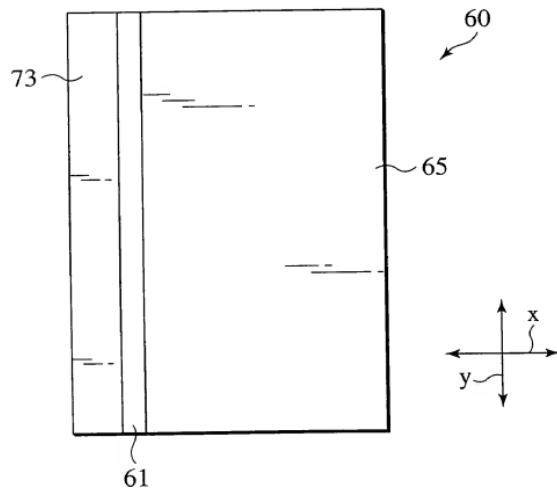


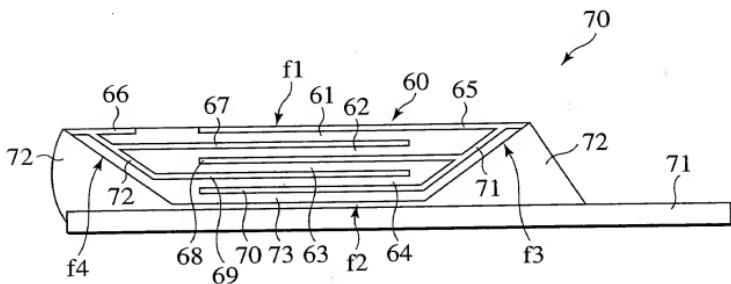
FIG.26



Applicant(s): Masahiro NAMERIKAWA, Kazuyoshi SHIBATA and Masaki IWAMOTO
Title: POLYPOLELECTRIC/ELECTROSTRRICTIVE ELEMENT AND
PIEZOELECTRIC/ELECTROSTRRICTIVE DEVICE AND PRODUCTION METHOD THEREOF
Our Docket No.: 815_001

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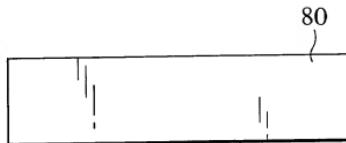
FIG.27



Applicant(s): Masaaki NAMERIKAWA; Kažuyoshi SHIBATA and Masaki IWAMOTO
Title: PIEZOELECTRIC/ELECTROSTRRICTIVE ELEMENT AND
PIEZOELECTRIC/ELECTROSTRRICTIVE DEVICE AND PRODUCTION METHOD THEREOF
Our Docket No.: 815_001

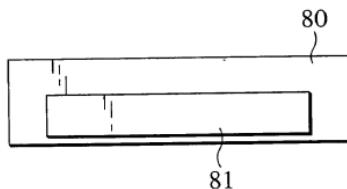
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FIG.28



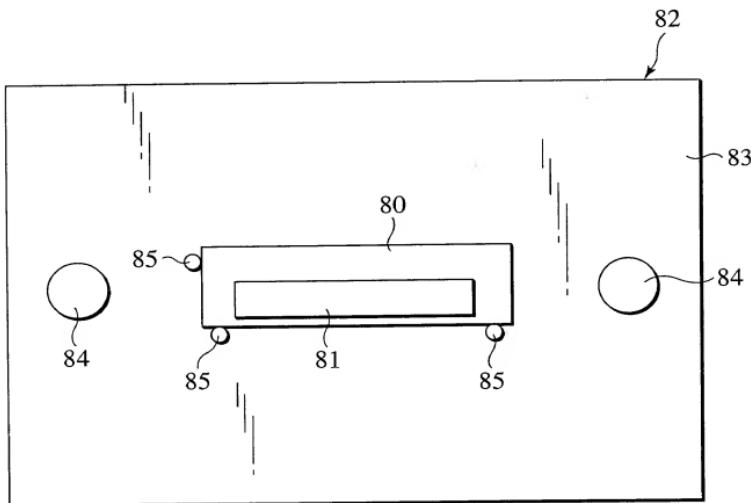
10032700-14281660

FIG.29



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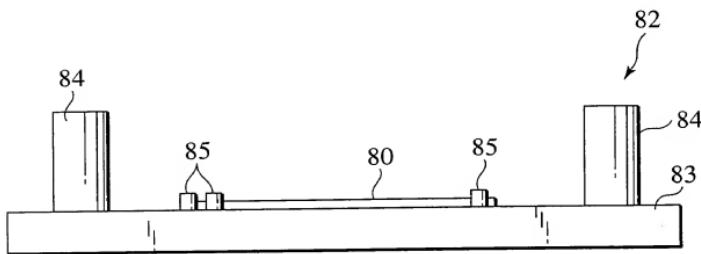
FIG.30



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FIG.31

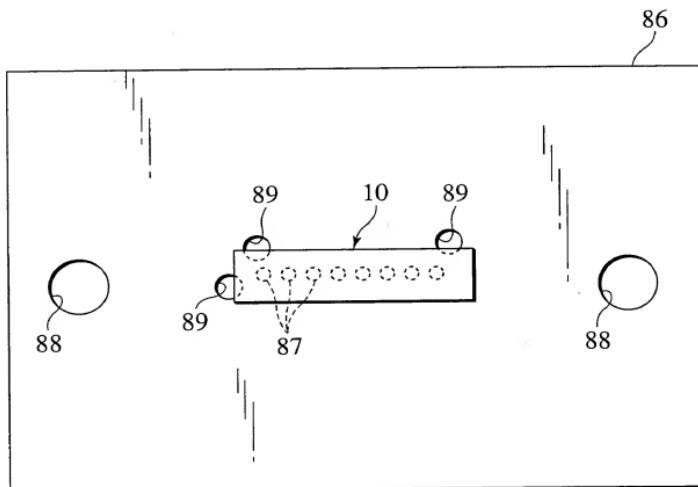
1001677/001-11287660



Applicant(s): Masahiko NAMERIKAWA, Kazuyoshi SHIBATA and Masaki IWAMOTO
Title: PIEZOELECTRIC/ELECTROSTRRICTIVE ELEMENT AND
PIEZOELECTRIC/ELECTROSTRRICTIVE DEVICE AND PRODUCT, METHOD THEREOF
Our Docket No.: 815_001

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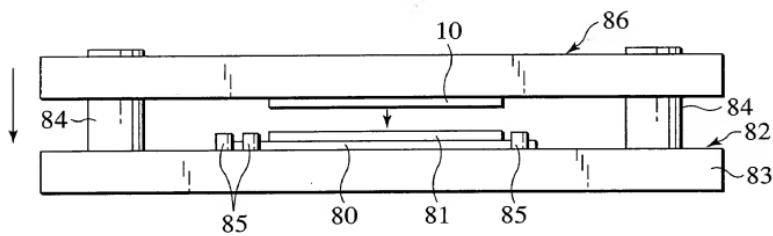
FIG.32



10003200-16226166.0

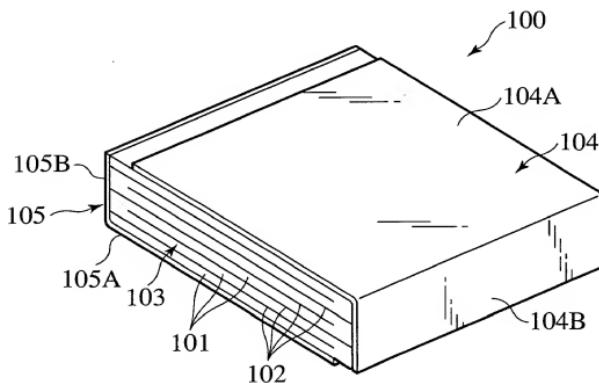
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FIG.33



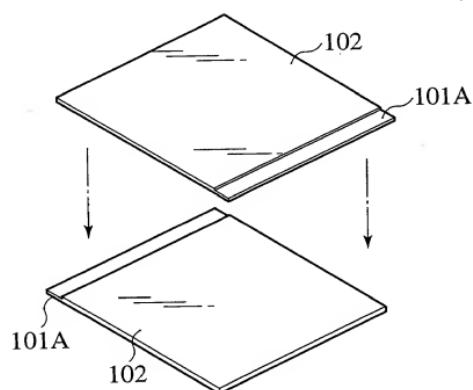
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FIG.34



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FIG.35



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FIG.36

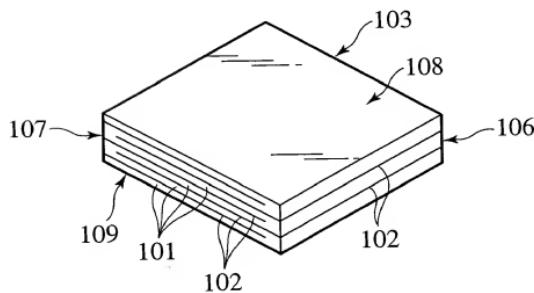


FIG.37

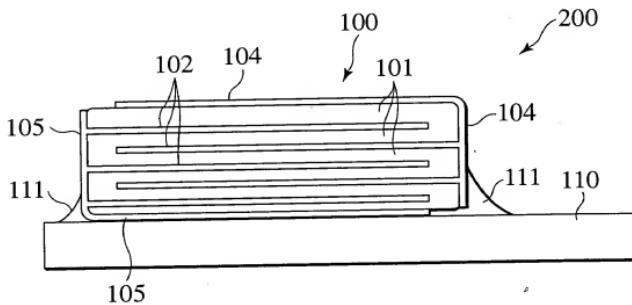
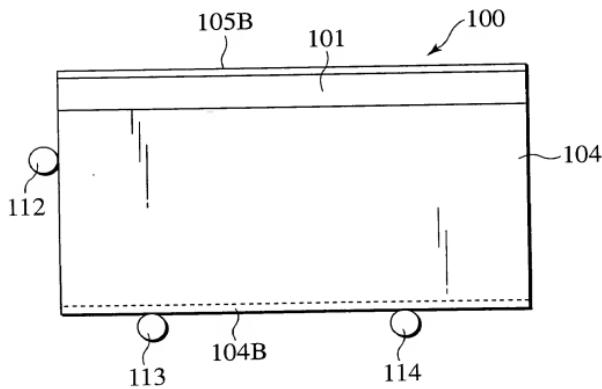
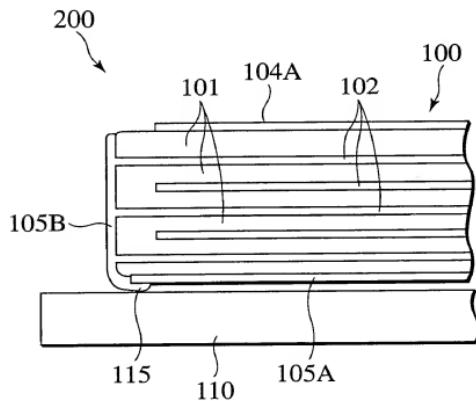


FIG.38



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FIG.39



200
101 104A 102
105B
115 110 105A
100